

RESOLUTION NO. 2006-42

A RESOLUTION OF THE LODI CITY COUNCIL
ADOPTING THE CITY'S 2005 URBAN WATER
MANAGEMENT PLAN UPDATE

WHEREAS, several years ago the California Legislature enacted Assembly Bill 797, and as subsequently amended, created Water Code Section 10610, et seq., known as the Urban Water Management Planning Act; and

WHEREAS, this Act requires the City of Lodi to review and update the Urban Water Management Plan every five years. The current update was performed with the assistance of RMC Water and Environment, and is the fourth update of Lodi's Urban Water Management Plan. The adoption process requires a public hearing and adoption by Council; and

WHEREAS, since publication of the Draft Urban Water Management Plan, the State Department of Water Resources has provided minor preliminary comments. The comments, along with the proposed responses, are reflected in Exhibit A and will be incorporated into the Urban Water Management Plan submitted to the Department of Water Resources; and

WHEREAS, the Plan outlines Lodi's historical and projected population and water use, water rates, water metering program status, and Woodbridge Irrigation District surface water as a source of supply. There are substantial changes from the 2000 Urban Water Management Plan, as much more attention is given to the groundwater supply and to conservation measures, including metering; and

WHEREAS, the Plan addresses supply and demand and does not specify how the City's WID water will be utilized, i.e., groundwater recharge or treatment plant, as this will be addressed separately; and

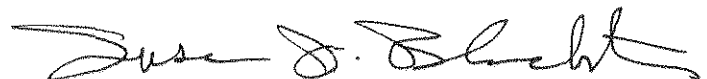
WHEREAS, by maintaining an updated Urban Water Management Plan in accordance with State requirements, the City of Lodi will remain eligible for Proposition 50 grant funding. The City is currently applying for a \$75,000 Proposition 50 grant to supplement funding for a Recycled Water Master Plan (RWMP). The City is also applying for a Proposition 50 grant to offset 50% of the estimated \$1.4 million dollar costs associated with a portion of the PCE remediation.

NOW, THEREFORE, BE IT RESOLVED that the Lodi City Council does hereby adopt the City of Lodi's 2005 Urban Water Management Plan Update on file in the Public Works Department.

Dated: March 15, 2006

I hereby certify that Resolution No. 2006-42 was passed and adopted by the Lodi City Council in a regular meeting held March 15, 2006, by the following vote:

AYES: COUNCIL MEMBERS – Beckman, Hansen, Johnson, and Mounce
NOES: COUNCIL MEMBERS – None
ABSENT: COUNCIL MEMBERS – Mayor Hitchcock
ABSTAIN: COUNCIL MEMBERS – None



SUSAN J. BLACKSTON
City Clerk



DRAFT Response to Comments

City of Lodi - 2005 Urban Water Management Plan

Subject: Response to DWR Comments on Draft UWMP

Prepared For: Charlie Swimley

Prepared by: Andy Smith

Reviewed by: Glenn Hermanson

Date: March 2, 2006

Reference: 0140-01.02

Commenter	Comment	Page/Section Number	Response
Kim Rosmaier (DWR)	If WID expects no change in deliverable volume for the hydrologic scenarios, state this in Section 3.5	Section 3.5 pg 3-9	A footnote has been added to Table 3-7: "b. Reliability of WID supply is indicated in the City's contract with WID in Appendix D." A paragraph following Table 3-7 has also been added: "Wholesale supply reliability is presented in Chapter 6. Although changes in deliverable volumes of water for future hydrologic scenarios have not been formally predicted at this time, Chapter 6 presents the most restrictive possible cases for the future."
Kim Rosmaier (DWR)	Table 4-3, addition errors	Section 4.1.2 pgs 4-4 and 4-5	After speaking with Kim, it turns out that she hadn't noticed a footnote (footnote b) that states that totals for each year are rounded to the nearest hundred. Rounding in this way is acceptable, and there are no addition errors.
Kim Rosmaier (DWR)	DWR requires the mention of catastrophic interruption of supply due to an earthquake. If Lodi in a low-probability area, suggest you mention this in the plan in Section 10.6.	Section 10.6 pg 10-6	Agree. The following sentence was added: "Lodi is considered to be in a low-probability area for earthquakes."
Kim Rosmaier (DWR)	DWR requires a reduction measuring method. I assume the production meters would be monitored more frequently. Suggest you include a statement indicating this.	Section 10.8.2 pg 10-8	Agree. The following sentence was added: "In the event of a water shortage, the City will monitor its production meters more frequently."

City of Lodi - 2005 Urban Water Management Plan

Response to DWR Comments on Draft UWMP

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Kim Rosmaier (DWR)	DWR requires at least the discussion of financial incentives as an action to promote recycled water. Suggest you include a statement in Section 8.9 that states "financial incentives may be one action considered". That will qualify for addressing the provision.	Section 8.9 pg 8-5	Agree. The following sentence was added: "Financial incentives for recycled water use may be one action considered."
Kim Rosmaier (DWR)	Implementation paragraph states "The city performs water audits upon request". This DMM refers to a system-wide water audit to determine unaccounted-for water volume. If the water audits noted above are for individual homes or businesses, this statement is incorrect. Water audits for homes are included in DMM 1 and water audits for businesses are included in DMM 9.	Section 5.1.3 pg 5-8	The sentence in question has been removed to avoid confusion. The first sentence of section 5.1.3 now reads "The City has implemented a capital improvement program to replace water lines, with an ultimate goal of replacing 1 percent of the system annually."
Kim Rosmaier (DWR)	Be sure to send a copy [of the Final UWMP] to the State Library and note same in this section.	Section 1.7 pg 1-3	Agree. A bullet item for the CA State Library was added to this section.
Kim Rosmaier (DWR)	Table 2-2 addresses the demographics provision but perhaps also include a brief paragraph. The City's webpage has a good intro to its City on the Community Profile page.	Section 2.3 pg 2-2	<p>Agree. The following was added:</p> <p>"Lodi is built on a strong and broad based agricultural industry with national and industrial markets for its commodities and products. Wines, processed foods, nuts, fruit and milk are major commodities of the Lodi area and provide the basic material for food processing and packaging. These commodities support the operations of General Mills, and Pacific Coast Producers, two companies in the business of processing local agricultural commodities.</p> <p>In addition, Lodi has a wide range of small, financially sound businesses. These companies range in size from 10 to 150 employees and produce a wide variety of products, services and commodities.</p> <p>Recently, there has been an increase in industrial and residential development within the City. This new development, combined with the growing strength of the wine/grape industry, is a positive economic indicator for Lodi. Recently, several industries moved to Lodi. These industries collectively have created approximately 850 new jobs."</p>
Kim Rosmaier (DWR)	Typo, third paragraph, second line third word: <i>buy</i> should be <i>but</i> and third line fourth word: <i>form</i> should be <i>from</i>	Section 3.1.1 pg 3-1	Agree. Edits have been made.